UTILITY PATENT APPLICATION **TRANSMITTAL**

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UTILITY	Attorney Docket No.	67036-041	707		
PATENT APPLICATION	First Inventor	Borgetti	200		
TRANSMITTAL	Title	Dual-Inlet Gear Pump With	7		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV235995303US	278		

			Express Mail Labe	770			كبف	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
2. Submit Applica See 37 Specifi (preferre - Descr - Cross - Stater - Refere or a co - Backg - Brief S - Brief S - Detaile - Claimi	e an original and a ant claims small r CFR 1.27. ication ed arrangement s iptive title of the in Reference to Re ment Regarding F ence to sequence omputer program ground of the Inve Summary of the Ir Description of the ed Description (s)	[Total Pages 11] et forth below) nvention lated Applications ed sponsored R & D listing, a table, listing appendix ntion nvention Drawings (if filed)	8. Nucleotide an (if applicable, a. Cor b. Spe i	all necessary) nputer Readable ecification Seque CD-ROM or C Paper stements verifyin	endix) Sequence Form (CR ence Listing CD-R (2 cop	e Submission RF) g on: pies); or		
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets								
specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Bos 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
The incorporation	in can only be re		NDENCE ADDRESS		cation parts	•		
Custom	ner Number:	026096		OR Corre	espondence	e address below		
Name	THEODORI	E W. OLDS						
Address Carlson Gaskey & Olds, P.C. 400 West Maple Road, Suite 350								
	Birmingham		State MI Zip Code 480			ode 48009		
Country				Telephone 248-988-8360 Fax 248-988-836				
Name (Print/Typ	^{pe)} THEOD	ORE W. OLDS/,	Registration No. (A	Attomey/Agent)	33,080			
Signature					Date	April 1, 2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

(Complete (if applicable))

Telephone 248 988 8360

April 1, 2004

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE	TR	AN	SM	ITI	ΓΑΙ
1	for	FY	200)4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

THEODORE W. OLDS

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Complete if Known				
	omplete if Known			
Application Number	Herewith			
Filing Date	Herewith			
First Named Inventor	Borgetti			
Examiner Name				
Art Unit				
Attorney Docket No.	67.036-041: B05850-AT1			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
Check Credit card Money Other None			3. ADDITIONAL FEES				
Deposit A	Account:	Large Er	ntity	Small	Entity		
Deposit					Fee (\$)	Fee Description	Fee Paid
Account Number	50-1482		130	2051		Surcharge - late filing fee or oath	ree Falu
Deposit	Carlson, Gaskey & Olds	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	Canson, Caskey & Olds	4050	400	4050	400	cover sheet	
	s authorized to: (check all that apply)	1053 1812 2	130 520	1053 1812		Non-English specification For filing a request for ex parte reexamination	
	(s) indicated below Credit any overpayments	1804	920*	1804	•	Requesting publication of SIR prior to	
_	additional fee(s) or any underpayment of fee(s)				020	Examiner action	
	(s) indicated below, except for the filing fee entified deposit account.	1805 1	,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FI		1252	420	2252	210	Extension for reply within second month	
Large Entity S	Small Entity	1253	950	2253	475	Extension for reply within third month	
	Fee Fee Fee Description Fee Paid Code (\$)	1254 1	,480	2254	740	Extension for reply within fourth month	
, ,	2001 385 Utility filing fee 770.00	1255 2	,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160	2005 80 Provisional filing fee	1451 1	,510	1451	1,510	Petition to institute a public use proceeding	
l	SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
2 EVIDAC	CLAIM FEES FOR UTILITY AND REISSUE	1453 1,	,330	2453	665	Petition to revive - unintentional	
Z. EXTRA C	Fee from	1501 1		2501	665	Utility issue fee (or reissue)	
Total Claims	Extra Claims below Fee Paid 10 -20** = X = 0.00		480	2502		Design issue fee	
Independent	3 - 3 = $x = 0.00$		640	2503		Plant issue fee	
Claims Multiple Deper			130	1460		Petitions to the Commissioner	
Large Entity	Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee Fee <u>Fee Description</u>	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 1201 86	2202 9 Claims in excess of 20 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination	
,	and over original patent	045-15		:e.s		of a design application	
SUBTOTAL (2) (\$) 0.00 Other fee (specify) Care Fee Paid SUBTOTAL (3) (\$) 40.00							
**or number	r previously paid, if greater; For Reissues, see above	Reduct	eu by	Dasic F	mny F	ee Paid SUBTOTAL (3) (\$) 40.00)

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Registration No.

(Attorney/Agent)

33,080

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Borgetti

Serial No.:

Unknown

Filed:

Herewith

Title:

Dual-Inlet Gear Pump With Unequal Flow Capability

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number: EV235995303US

Date of Deposit:

April 1, 2004

I hereby certify that the attached documents or fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to "Mail Stop Patent Applications, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. .

Laura Combs

(Typed or printed name of person mailing paper or fee)

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(Signature of person mailing paper or fee)

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Borgetti	
Title	Dual-Inlet Pump With Unequal Flow Capability		
Atty Do	ocket Number	67,036-041; B05850-AT1	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date Signature

Theodore W. Olds

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.